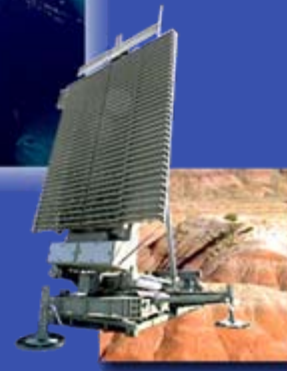




MS2

LOCKHEED MARTIN 
MS2-Moorestown



Paul Kim
Staff, Environment, Safety
and Health (ESH)
October 2008



Recycling is mandated by municipal, state, federal law and corporate Lockheed Martin procedures . . . it is not an option

Universal Wastes Classification

- EPA Recalled Pesticides
- Mercury-containing Thermostats
- Spent Batteries
- Spent fluorescent lamps
- Oil-based finishes
- Consumer electronics





Universal Wastes Management

- **Recalled Pesticides** hazardous waste pesticides that are either suspended and recalled under Section 6 of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

Recalled pesticides – Don't have any.



Options:

Lockheed Martin- Annual Household Hazardous

Clean-up day for Moorestown Residents and Our Employees

Held Twice Per Year- Spring and Fall
next event -Sept 27, 2008



Accepted Waste-

Adhesives, Anti-freeze, Automotive batteries,

Flammable oil or solvent-based paints, thinner, lacquers, stains,

Household batteries,

Mercury and mercury-containing items,





Pesticides/herbicides

Photographic chemicals,

Roofing tars, asphalt driveway coatings,

Swimming pool chemicals,

Transmission fluid,

Used fluorescent light bulbs,

Waste oil (from automotive sources only).

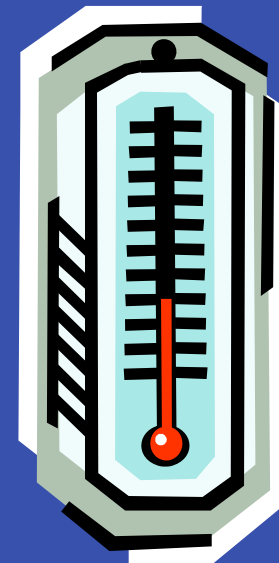




Universal Wastes Management

■ Mercury-containing Thermostats

Managed by Veolia Technical Services. Transshipped to Veolia Environmental Services, Stoughton, Mass. Recycled at 3rd party vendors such as AERC or Bethlehem Apparatus, etc. Basically 100% recycle.





Options:

Approved mercury recyclers list

Adrow Chemical

Wanaque, NJ 07465

Phone: (201) 839-2372

Fax: (201) 244-9448

AERC.com, Inc.

Allentown, PA 18103

Phone: (610) 797-7608 or

(800) 554-2372

Bethlehem Apparatus

Hellertown, PA 18055

Phone: (610) 838-7034

Fax: (610) 838-6333

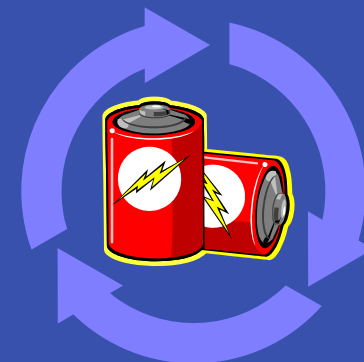




Universal Wastes Management

- Spent Batteries excluding alkalines

(discarded in trash)





Universal Wastes Management

■ Spent Batteries – rechargeable Ni-LI

Managed by Veolia Technical Services. Transshipped to Veolia Environmental Services, Stoughton, Mass. Recycled at 3rd party vendors such as Inmetco, Eastern Penn Manufacturing, etc. Basically 100% recycle.





Options:

Rechargeable Battery Recycling Company- will set-up a recycling program

Free drop off center:

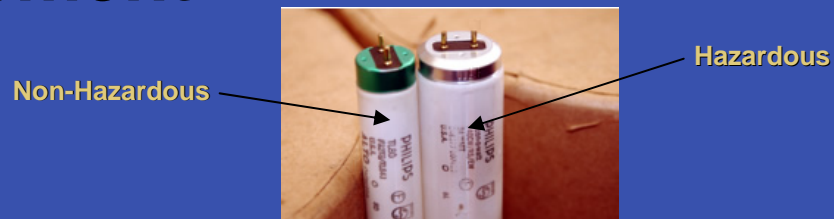
- Best Buy
- Circuit City
- Home Depot





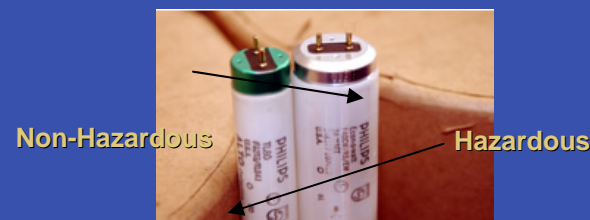
Universal Wastes Management

■ Spent fluorescent lamps



Larger diameter used fluorescent lamps contain a small amount of mercury and are technically hazardous. They must be managed as universal waste when intact. If broken they must be managed as D009 hazardous waste.

These have been replaced by the thinner diameter energy efficient fluorescent lamps (some with green caps) which do not contain mercury and are technically non-hazardous.



Managed by Veolia Technical Services. Transshipped to Veolia Environmental Services, Stoughton, Mass. Recycled at 3rd party vendors such as AERC or Bethlehem Apparatus, etc. Basically 100% recycled.



Other Options:

The Home Depot®, the world's largest home improvement retailer, today expanded its long-term commitment to the environment and sustainability by launching a national in-store, consumer compact fluorescent light (CFL) bulb recycling program at all 1,973 The Home Depot locations.



Universal Wastes Management

■ Oil-based finishes

Small quantities. Usually labpacked as hazardous waste with other flammable liquids. Veolia Technical Services / Veolia Environmental Services, various locations, direct drop RCRA incineration.





Universal Wastes Management

- Consumer electronics



Sent to Lifespan Technologies in Mass. 100% recycle. Small quantities may be managed through Veolia Technical Services through Veolia Environmental Services Stoughton Mass. Facility. Recycled at 3rd party vendors such as Recycle America (Waste Management)





Other Options:

- Dell offers users ways donate, recycle, or trade in unwanted equipment.
- Epson offers a program that enables Epson customers to send back used Epson products for recycling.
- Hewlett-Packard has a services that gives consumers and businesses a convenient way to recycle unwanted computer equipment.
- Gateway offers qualified buyers options to donate or recycle their old PC.
- IBM offers a product recycling program designed for individual PC owners and small businesses.